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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Koji Hayashi et al.

Art Unit : 2651

Serial No.: 09/748,509

Examiner: Unknown

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2651

Filed

: December 26, 2000

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Title

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Technology Center 2600

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to deposit account 06-1050, reference 10449-030001.

Respectfully submitted,

Date: December 15 2003

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Substitute Form PTO-1449

U.S. Department of Commerce Patent and Trademark Office

Application No. Attorney's Docket No. 10449-030001

09/748,509

Information Disclosure Statem nt by Applicant (Use several sheets if necessary)

Applicant Koji Hayashi et al.

Group Art Unit Filing Date December 26, 2000 2651

			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,584,053	06/24/03	Tsukihashi			
	AB					REC	EIVED
	AC					DEC	1 8 2003
	AD						0000
	AE					Technolog	y Center 2600
	AF						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AG	408147879A	06/07/96	Japan				

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
Irilliai	<u> </u>	Document		
	AH	Japan registered publicatin no. 2842262, equivalent to above noted document AG		
	AI			
	AJ			
	AK			

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.